

Table 9. Estimates of OTU richness in human GI tract*

	S_{obs}^{\dagger}	S_{chao1}^{\ddagger}	$S_{lineweaver}^{\S}$
99% OTU	11711	33770	36285
97% OTU	6728	14673	15991
95% OTU	4224	7983	8560
90% OTU	1195	1862	1836

* Based on 1000 replicates of simulated sampling of data set.

[†] Mean observed OTUs at sample size of 45,000 sequences.

[‡] Mean Chao1 estimate at sample size of 45,000 sequences.

[§] Inferred from Y-intercept of double-reciprocal plot of $(S_{obs})^{-1}$ vs. $(Sequences)^{-1}$.